Index of Claims

| Applicat | ion/Con | trol No. |
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09/774,538

Reexamination ABRAHAMS ET AL.

Applicant(s)/Patent under

Examiner

Art Unit

Peter Choi

3623

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

**Appeal** Α

Restricted

Interference

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| Cla       | im       |          |         |                           |    | Date   | e  |          |          |          |   | Cla   | aim            |
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| Final     | Original | 10/29/05 | 3/24/06 |                           |    |  |  |          |          |          |   | Final | Original       |
|           | 1        | V        | 1       |                           |    | <u> </u>                                     | <del>                                     </del> | 1        |          |          | ĺ |       | 51             |
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|           | 3        | 1        | 1       |                           |    |  |  |          |          |          | 1 |       | 53             |
|           | 4        | 1        | 1       |                           |    |  |  |          | Г        |          |   |       | 54             |
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|           | 10       | 1        | 1       |                           |    |  |  |          |          |          |   |       | 60             |
|           | 11       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 61             |
|           | 12       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 62             |
|           | 13       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 63<br>64<br>65 |
|           | 14       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 64             |
|           | 15       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 65             |
|           | 16       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 66<br>67       |
|           | 17       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 67             |
|           | 18       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 68             |
|           | 19       | 1        | 7       |                           |    |  |  |          |          |          |   |       | 69             |
|           | 20       | 1        | 1       |                           |    |  |  |          |          |          |   |       | 70             |
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|           | 35       |          |         |                           |    |  | L  |          |          |          |   |       | 85             |
|           | 36       |          | _       |                           |    |  |  |          |          |          |   |       | 86             |
|           | 37       |          |         | L                         |    |  | <u> </u>   |          |          |          |   |       | 87             |
|           | 38       |          |         |                           |    |  |  |          |          |          |   |       | 88             |
|           | 39       |          |         |                           |    | _  |  |          |          |          |   |       | 89             |
| L         | 40       |          |         |                           | L  |  | <u> </u>   | _        | _        |          |   |       | 90             |
|           | 41       |          |         | L                         |    | <u> </u>                                     |  | <u> </u> |          |          |   |       | 91             |
|           | 42       |          | _       |                           |    | <u> </u>                                     | <u> </u>   | <u> </u> | _        |          |   |       | 92             |
| <u> </u>  | 43       |          |         | L.                        | L  | <u> </u>                                     | <u> </u>   | <u> </u> | <u> </u> | Ш        |   |       | 93             |
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| ļ         | 46       | _        |         | $ldsymbol{ldsymbol{eta}}$ | _  | _  | <u> </u>   | <u> </u> |          | <u> </u> |   |       | 96             |
| $\vdash$  | 47       | _        | -       | _                         | _  | _  | <u> </u>   | <u> </u> | <u> </u> |          |   | _     | 97             |
| $\vdash$  | 48       | <u> </u> |         | <u> </u>                  | L. | <u>                                     </u> | <u> </u>   | ├        | <u> </u> | ļ        |   |       | 98             |
|           | 49       | $\vdash$ |         | L                         | H  | <u> </u>                                     | <u> </u>   | <u> </u> | <u> </u> |          |   |       | 99             |
|           | 50       | Li       |         | L                         |    | L  | L  |          | L_       |          |   |       | 100            |

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|              | 51                   | _        | $\vdash$     | _            |  | -        |               | -        | H        | $\vdash$     |
| -            | 51<br>52             |          | -            | -            | -  | -        | -             |          | _        | ┝            |
|              | 53                   |          |              | -            | H  | -        |               | -        | -        | ┝            |
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|              | 56                   |          | $\vdash$     | _            | $\vdash$   |          |               | -        | -        |              |
|              | 57                   |          | H            | _            | $\vdash$   |          | $\vdash$      | -        | -        | -            |
|              | 58                   | -        | -            | _            | -  |          |               |          | _        | _            |
|              | 58<br>59             |          | -            | _            | $\vdash$   |          | $\vdash$      |          | <u> </u> | ┝            |
| -            | 60                   | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$   |          |               | $\vdash$ | $\vdash$ | -            |
|              | 61                   |          | -            | -            | ┝  |          | -             | $\vdash$ | -        | <del> </del> |
|              | 62                   |          |              | -            |  |          |               | $\vdash$ | -        | ┝            |
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| <u> </u>     | 64                   | ┝        | <del> </del> | $\vdash$     | $\vdash$   | -        | $\vdash$      | $\vdash$ | $\vdash$ | $\vdash$     |
|              | 64<br>65             | $\vdash$ |              | $\vdash$     | $\vdash$   | -        | $\vdash$      | $\vdash$ | $\vdash$ | $\vdash$     |
|              | 66                   |          |              | -            | -  |          | $\vdash$      |          | ⊢        | ┝            |
|              | 66<br>67             | $\vdash$ | $\vdash$     | _            | -  | _        | -             | -        | -        | ┝            |
|              | 68                   | $\vdash$ | H            | _            | $\vdash$   | _        | $\vdash$      | -        | -        | -            |
| -            | 69                   | $\vdash$ |              |              | -  |          | -             |          | _        | $\vdash$     |
|              | 70                   |          | H            | _            |  | $\vdash$ | H             | $\vdash$ | -        | ┝            |
|              | 71                   |          |              | -            |  |          | $\vdash$      | $\vdash$ | <u> </u> | ├            |
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| -            | 72                   | <u> </u> |              | -            | -  |          | $\vdash$      | -        | ⊢        | ⊢            |
| -            | 72<br>73<br>74<br>75 |          | -            | _            |  |          | ├             | _        | ┝        | H            |
|              | 75                   |          | -            |              |  |          | -             |          | _        | $\vdash$     |
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| -            | 78                   |          | H            |              |  |          | -             | -        |          | -            |
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|              | 86                   | -        |              |              |  |          |               |          |          | -            |
|              | 87                   |          |              |              |  |          |               | -        | -        | ┝╼┥          |
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|              | 88<br>89             |          |              |              | -  | -        | $\vdash$      |          |          | -            |
| $\vdash$     | 90                   | $\vdash$ |              |              | H  |          | H             |          |          | -            |
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|              | 92                   |          | -            |              | H  |          | $\vdash$      |          |          | $\vdash$     |
|              | 93                   | $\vdash$ |              |              | Н  |          |               |          |          | -            |
|              | 94                   |          |              | _            |  |          |               |          |          | $\vdash$     |
|              | 95                   |          | -            |              | $\vdash$   | -        | $\vdash$      | -        |          |              |
| <b></b>      | 96                   |          |              |              |  |          |               |          |          | $\vdash$     |
|              | 97                   |          | $\vdash$     | $\vdash$     | Н  |          |               |          |          |              |
| -            | 98                   |          |              | _            | Н  | _        | _             | _        |          | Н            |
|              | 99                   |          |              |              | H  |          |               | _        |          | -            |
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| Final | Original          |  |  | :  |          |  |          |              |          |                 |  |  |
|       | 101<br>102<br>103 |  |  |  |          |  |          |              |          | П               |  |  |
|       | 102               |  |  |  |          |  |          |              |          |                 |  |  |
|       | 103               |  |  |  |          |  |          |              |          |                 |  |  |
|       | 104               |  |  |  |          |  | L        |              |          |                 |  |  |
|       | 105               |  | $ldsymbol{ld}}}}}}$ | L  |          | L  | L        | L            |          |                 |  |  |
|       | 106               | <u> </u>   |  | $ldsymbol{ld}}}}}}$ | <u> </u> | L  | L        | L            | _        |                 |  |  |
|       | 107               | <u> </u>   |  | _  | <u> </u> | <u> </u>   |          | _            | _        | Щ               |  |  |
|       | 108<br>109        | <u> </u>   |  |  | _        | _  |          | ļ            |          | Ш               |  |  |
|       | 109               | -  |  | _  | _        | <u> </u>   |          | _            |          | Н               |  |  |
|       | 110               | ⊢  | -  | ├-   | -        | ⊢  | -        | H            |          |                 |  |  |
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|       | 112               | $\vdash$   | $\vdash$   | $\vdash$   | -        | $\vdash$   |          |              | -        | $\vdash\vdash$  |  |  |
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|       | 120               |  |  |  |          | $\vdash$   |          |              | _        | П               |  |  |
|       | 121               |  |  | Г  |          | Г  |          |              |          | Ħ               |  |  |
|       | 122               |  |  |  |          |  |          |              |          | П               |  |  |
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|       | 124<br>125<br>126 |  |  |  |          |  |          |              |          |                 |  |  |
|       | 125               |  |  |  |          |  |          |              |          |                 |  |  |
|       | 126               | L  | _  |  | <u> </u> | L  |          |              | <u> </u> |                 |  |  |
|       | 127<br>128        |  | _  | _  |          | L  | _        | L            | <u> </u> |                 |  |  |
|       | 128               |  | _  | _  | _        | <u> </u>   |          | <u> </u>     | L        | Ш               |  |  |
|       | 129               | <u> </u>   | <u> </u>   | ļ  | _        |  |          |              |          |                 |  |  |
|       | 130               |  | _  |  |          | <u> </u>   | <u> </u> |              |          |                 |  |  |
|       | 131               |  |  |  |          | _  |          | _            | <u> </u> |                 |  |  |
|       | 132<br>133        | -  |  |  | <u> </u> | -  |          | _            | <u> </u> | Ш               |  |  |
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|       | 140               |  |  |  |          |  |          |              |          | $\vdash$        |  |  |
|       | 141               |  |  |  | Т        | Г  | П        | П            | П        | П               |  |  |
|       | 142               |  |  |  |          |  |          |              |          | П               |  |  |
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| L     | 148               | L  | <u> </u>   | L.   |          | <u> </u>   | <u> </u> | <u> </u>     | Ш        | Щ               |  |  |
|       | 149               | L  | L  |  | _        | <u> </u>   | <u> </u> | L            | L        | Ц               |  |  |
|       | 150               |  |  |  |          |  |          |              |          |                 |  |  |